



Patent  
Our Docket: GA0116C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Roberts et al.

APPLICATION NO: 09/701,849 GROUP NO: 1631

FILING DATE: August 9, 2000 EXAMINER: Mary K. Zeman

TITLE: **ANTIGEN-SPECIFIC CELLS, METHODS OF GENERATING THESE CELLS AND USES THEREOF**

U.S. Patent and Trademark Office  
Box Sequence, P.O. Box 2327  
Arlington, Virginia 22202

RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE RULES

Sir:

This communication is being filed in response to the Notice to Comply with Sequence Rules mailed August 1, 2003 in connection with the above-identified application. A Response to the Notice to Comply is due September 1, 2003. Accordingly, this response is timely filed.

Applicant has been invited to provide 1) a substitute computer readable form (CRF) copy of the Sequence Listing and 2) a statement that the content of the paper and computer readable copy are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

Statement

I hereby state that the content of the paper and computer readable copy submitted herewith are the same.

In re: Roberts et al.  
Filing Date: August 9, 2000  
Page Two

Accordingly, transmitted herewith are the following:

- Diskette containing the Sequence Listing;
- Paper copy of the Sequence Listing (9 sheets);
- Copy of the Notice to Comply with Sequence Rules (1 sheet); and
- Statement that the content of the paper and computer readable copy are the same.

Respectfully submitted,

08/26/03

Date

  
Deborah A. Dugan  
Attorney for Applicant  
Registration No. 37,315  
Telephone: (508) 270-2598  
Facsimile: (508) 872-5415

GENZYME CORPORATION  
Metrowest Place  
1 Pleasant Street Connector  
P.O. Box 9322  
Framingham, Massachusetts 01701-9322

**NOTICE TO COMPLY WITH  
SEQUENCE RULES**

SEP 08 2003

Application No.

09/701,849

Examiner

Mary K Zeman

Applicant(s)

ROBERTS ET AL.

Art Unit

1631

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reasons:

- 1. This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked up "Raw Sequence Listing".
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable. A Substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). *2003*
- 7. Other:

**Applicant must provide:**

- An initial or  A substitute computer readable form copy of the Sequence Listing.
- An initial or  A Substitute paper copy of the Sequence Listing as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same, and, where applicable, include no new matter, as required by 37 CFR 1.821(e), (f), or (g) or 1.825(b) or (d).

**FOR QUESTIONS PLEASE CONTACT:**

Rules Interpretation (703) 308-4216  
CRF Submission Help (703) 308 4212  
PatentIn software help (703) 308 6856

**PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE**